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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/618,410	07/11/2003	Richard D. Dettinger	ROC920030164US1	5542
	7590 11/30/200 ATION, INTELLECT	EXAM	EXAMINER	
DEPT 917, BLDG. 006-1 3605 HIGHWAY \$2 NORTH ROCHESTER, MN 55901-7829			SAEED, USMAAN	
			ART UNIT	PAPER NUMBER
			2166	
			MAIL DATE	DELIVERY MODE
			11/30/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)	
Notice of Abandonment	10/618,410	DETTINGER ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	USMAAN SAEED	2166	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

This application is abandoned in view of:	
Applicant's failure to timely file a proper reply to the Office     (a)  A reply was received on(with a Certificate of Maperiod for reply (including a total extension of time of _	ailing or Transmission dated), which is after the expiration of the
(b) A proposed reply was received on, but it does n	ot constitute a proper reply under 37 CFR 1.113 (a) to the final rejection
	consists only of: (1) a timely filed amendment which places the Notice of Appeal (with appeal fee); or (3) a timely filed Request for FR 1.114).
(c) ☐ A reply was received on but it does not constitut final rejection. See 37 CFR 1.85(a) and 1.111. (See e:	te a proper reply, or a bona fide attempt at a proper reply, to the non- xplanation in box 7 below).
(d) 🛮 No reply has been received.	
from the mailing date of the Notice of Allowance (PTOL-85	
	received on (with a Certificate of Mailing or Transmission date riod for payment of the issue fee (and publication fee) set in the Notice of
(b) The submitted fee of \$ is insufficient. A balance	of \$ is due.
The issue fee required by 37 CFR 1.18 is \$ The issue fee required by 37 CFR 1.18 is \$	he publication fee, if required by 37 CFR 1.18(d), is \$
(c) $\square$ The issue fee and publication fee, if applicable, has not	been received.
<ol> <li>Applicant's failure to timely file corrected drawings as requi Allowability (PTO-37).</li> </ol>	red by, and within the three-month period set in, the Notice of
(a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply.	(with a Certificate of Mailing or Transmission dated), which is
(b) No corrected drawings have been received.	
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	attorney or agent of record, the assignee of the entire interest, or all of
<ol> <li>The letter of express abandonment which is signed by an a 1.34(a)) upon the filing of a continuing application.</li> </ol>	attorney or agent (acting in a representative capacity under 37 CFR
<ol> <li>The decision by the Board of Patent Appeals and Interfere review of the decision has expired and there are no allowe</li> </ol>	nce rendered on $\underline{09/11/2009}$ and because the period for seeking court d claims.
7. The reason(s) below:	
/Hosain T Alam/	/Usmaan Saeed/
Supervisory Patent Examiner, Art Unit 2166	Examiner, Art Unit 2166

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.
U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)